



Test Monitoring Center

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CERTIFICATE OF ANALYSIS

TMC Product ID: JFA-10
Product Purpose: Reference Fluid A for ASTM D5001
Product Description: Jet Fuel
TMC Batch Number: 20220418A
Certificate Issue Date: 2022-06-21

Product Appearance: Bright and clear liquid, nearly water white

Properties

| | | | |
|------------|-------------------------|--------|------|
| ASTM D93 | Flash Point | 97.0 | °C |
| ASTM D4052 | Digital Density at 15°C | 0.7881 | g/mL |

Aviation Turbine Fuel Lubricity by BOCLE Reference Targets ASTM D5001

| Fluid Name | Wear Scar Diameter | | |
|--|--------------------|----------------------|----------------------|
| | Target, mm | Lower Acceptance, mm | Upper Acceptance, mm |
| JFA 10 High Lubricity Reference (Fluid A Lot 10) | 0.591 | 0.551 | 0.631 |

Store at ambient temperature not exceeding 10 – 40°C (50 - 104°F). Do not refrigerate.

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